INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/000355

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A.	CLASSIFICATION	OF	SUBJECT	MATTER

IPC7 H02J 7/35

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H02J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patents and applications for inventions since 1975

Korean Utility and applications for Utility modles since 1975

Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	KR 2000-0019144 A (SU-GEUN, LEE) 16 Apr. 2000 page 2 line 15 - line 39, Claim 1, Figs. 1, 2, 7, 8	1 - 3, 16
A	KR 20-0268947 Y1 (HANLIM CO., LTD.) 7 Mar. 2002 Abstract, page 4 line 3 - line 11, Figs. 4, 5	1
A	JP 10-341032 A (KIYANON CO., LTD) 22 Dec. 1998 See entire document	1-3
A	JP 8-308120 A (SANYO ELECTRICS CO., LTD) 22 Nov. 1996 See entire document	1

Further documents are listed in the continuation of Box

See patent family annex.

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- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier application or patent but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed
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- "&" document member of the same patent family

Date of the actual completion of the international search

26 OCTOBER 2004 (26.10.2004)

Date of mailing of the international search report

27 OCTOBER 2004 (27.10.2004)

Name and mailing address of the ISA/KR



Korean Intellectual Property Office 920 Dunsan-dong, Seo-gu, Daejeon 302-701, Republic of Korea

Facsimile No. 82-42-472-7140

Authorized officer

JEON, Yong Hai

Telephone No. 82-42-481-5657



PATENT COOPERATION TREATY

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER	see Form PCT/ISA/220			
OG04-003		l as, where applicable, item 5 below.			
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)			
PCT/KR2004/000355	20 FEBRUARY 2004 (20.02.2004)	30 JANUARY 2004 (30.01.2004)			
Applicant	Applicant				
SOLEITEC CO. LTD. et al	SOLEITEC CO. LTD. et al				
This International search report has been prep to Article 18. A copy is being transmitted to t	pared by this International Searching Authority he International Bureau.	and is transmitted to the applicant according			
This international search report consists of a t	total of 2 sheets.				
It is also accompanied by a cop	by of each prior art document cited in this report				
 Basis of the report With regard to the language, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item. 					
The international search this Authority (Rule 23.	was carried out on the basis of a translation of t I(b)).	he international application furnished to			
b. With regard to any nucleotide	and/or amino acid sequence disclosed in the ir	nternational application, see Box No. I.			
2. Certain claims were found un	searchable (See Box No. II)				
3. Unity of invention is lacking (See Box No. III)				
4. With regard to the title, X the text is approved as submitte	d her the conflored				
	this Authority to read as follows:				
ine text has been established by	uns Authority to read as follows.				
5. With regard to the abstract,					
X the text is approved as submitte	• • • • • • • • • • • • • • • • • • • •				
the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant					
may, within one month from the date of mailing of this international search report, submit comments to this Authority.					
6. With regard to the drawings,					
a. the figure of the drawings to be publication					
as suggested by the applicant.					
because the applicant faile	-				
because this figure better of					
b. none of the figure is to be publi	sned with the abstract.				

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